

INTERNATIONAL SEARCH REPORT

International Application No.

PC 1718 03/04725

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K9/00 G06K9/64 G06K9/62

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 5 631 972 A (FERRIS STEPHEN ET AL) 20 May 1997 (1997-05-20) abstract figures 7,12 column 7, line 54 - column 8, line 56 column 10, line 8 - line 40	1,5,6,9, 10 2-4,7,8
A	US 6 041 133 A (COLVILLE SCOTT ERIC ET AL) 21 March 2000 (2000-03-21) abstract column 1, line 9 - line 12 column 1, line 53 - column 2, line 42 ----- -/--	1-10

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

5 February 2004

Date of mailing of the international search report

17/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>SHINKI UMEYAMA: "A POINT PATTERN MATCHING ALGORITHM" SYSTEMS & COMPUTERS IN JAPAN, SCRIPTA TECHNICA JOURNALS. NEW YORK, US, vol. 20, no. 10, 1 October 1989 (1989-10-01), pages 95-106, XP000128838 ISSN: 0882-1666 abstract section 3</p> <p>-----</p>	1-10

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Information on patent family members

International Application No

PCT/IB 03/04725

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5631972	A	20-05-1997	NONE	
US 6041133	A	21-03-2000	DE EP	69721951 D1 0848346 A2
				18-06-2003 17-06-1998